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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/693,022	10/23/2003	Vladimir Bulovic	MIT-PT10301	1746
3624 VOLPE AND	7590 09/30/201 KOENIG, P.C.	EXAMINER		
UNITED PLAT 30 SOUTH 17	ZA		BODDIE, WILLIAM	
PHILADELPH		ART UNIT	PAPER NUMBER	
111111111111111111111111111111111111111	EMPLE IIIA, I A 17107		2629	
			NOTIFICATION DATE	DELIVERY MODE
			09/30/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail $\,$ address(es):

eoffice@volpe-koenig.com

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)		
	10/693,022	BULOVIC ET AL.		
	Examiner	Art Unit		
	WILLIAM BODDIE	2629		

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 22 September 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RGE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time						
a) The period for reply expires months from the mailing							
The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or the statutory period for reply expire I is checked, check either box (b) or the statutory period for reply expire I is checked, check either box (a) or the statutory period for reply expires on the statutory period	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in that Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any agamed patent term adustment. See 37 CFR 1.704(b).							
NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 4.137 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)). To any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS							
 ∑ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ∑ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); 							
(c) ∑ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims.							
		ected claims.					
NOTE: See Continuation Sheet. (See 37 CFR 1.1		" A d (DTO) -00 ()					
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the 							
non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected:							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
	t before or on the date of filing a No	atice of Anneal will not be entered					
8. The affidavit or other evidence flied after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence flied after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. \(\simega\) The request for reconsideration has been considered but does NOT place the application in condition for allowance because: the arguments are all directed to the newly added limitations.							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).							
13. Other:							
	/William L Boddie/ Primary Examiner, Art U	nit 2629					

Continuation of 3. NOTE: the independent claims now require that the photodetectors be mounted on an external face of the surface. This was not previously required and has altered the scope of the current pending claims.